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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/537,660	06/06/2005	Frank Van Lancker	КОВ	5092
75	90 07/05/2006		EXAM	INER
James C Wray			BRUNSMAN, DAVID M	
Suite 300 1493 Chain Bridge Road			ART UNIT	PAPER NUMBER
McLean, VA 22101			1755	
		DATE MAIL ED: 07/05/2006		

Please find below and/or attached an Office communication concerning this application or proceeding.

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Office Action Summary		Application No.	Applicant(s)				
		10/537,660	VAN LANCKER, FRANK				
		Examiner	Art Unit				
		David M. Brunsman	1755				
Period fo	The MAILING DATE of this communication app or Reply	ears on the cover sheet with the	e correspondence address				
WHIC - Exte after - If NC - Failu Any	ORTENED STATUTORY PERIOD FOR REPLY CHEVER IS LONGER, FROM THE MAILING DATE of time may be available under the provisions of 37 CFR 1.13 SIX (6) MONTHS from the mailing date of this communication. Depriod for reply is specified above, the maximum statutory period were to reply within the set or extended period for reply will, by statute, reply received by the Office later than three months after the mailing ed patent term adjustment. See 37 CFR 1.704(b).	ATE OF THIS COMMUNICAT 36(a). In no event, however, may a reply b rill apply and will expire SIX (6) MONTHS cause the application to become ABAND	ION. be timely filed from the mailing date of this communication. DNED (35 U.S.C. § 133).				
Status							
1)□	Responsive to communication(s) filed on	_•					
2a) <u></u> ☐	This action is FINAL . 2b)⊠ This action is non-final.						
3)[Since this application is in condition for allowance except for formal matters, prosecution as to the merits is						
	closed in accordance with the practice under Ex parte Quayle, 1935 C.D. 11, 453 O.G. 213.						
Disposit	ion of Claims						
5)⊠ 6)⊠ 7)⊠	Claim(s) <u>1-19</u> is/are pending in the application. 4a) Of the above claim(s) is/are withdraw Claim(s) (see text of action) is/are allowed. Claim(s) <u>18 and 19</u> is/are rejected. Claim(s) <u>1,5,6 and 17-19</u> is/are objected to. Claim(s) are subject to restriction and/or	vn from consideration.					
Applicati	ion Papers						
10)	The specification is objected to by the Examiner The drawing(s) filed on is/are: a) access Applicant may not request that any objection to the Replacement drawing sheet(s) including the correction The oath or declaration is objected to by the Example 1.	epted or b) objected to by the drawing(s) be held in abeyance. fon is required if the drawing(s) is	See 37 CFR 1.85(a). objected to. See 37 CFR 1.121(d).				
Priority ι	ınder 35 U.S.C. § 119						
 12) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f). a) All b) Some * c) None of: 1. Certified copies of the priority documents have been received. 2. Certified copies of the priority documents have been received in Application No 3. Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)). * See the attached detailed Office action for a list of the certified copies not received. 							
2) Notice	t(s) te of References Cited (PTO-892) te of Draftsperson's Patent Drawing Review (PTO-948) mation Disclosure Statement(s) (PTO-1449 or PTO/SB/08) r No(s)/Mail Date 20050914.	4) Interview Sumrr Paper No(s)/Ma 5) Notice of Inform 6) Other:					

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Claims 1,5,6 and 17-19 are objected to because of the following informalities: The instant claim use commas in place of decimal points. Usage should be corrected to conform with US practice. Appropriate correction is required.

The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless -

(b) the invention was patented or described in a printed publication in this or a foreign country or in public use or on sale in this country, more than one year prior to the date of application for patent in the United States.

Claims 18 and 19 are rejected under 35 U.S.C. 102(b) as being anticipated by the Fluka Chemika-BioChemika Catalogue.

Pages 1382-1383 of this reference offer for sale sorbitol having a purity greater than 99.5% by HPLC analysis. Sorbitol having a purity this great would be expected to have an optical density less than 0.01 since the art recognizes that the coloring that increases optical density in the S test is due to impurities.

Claims 1-17 are allowable over the prior art of record pending resolution of the objection to claims 1,5,6 and 17-19. The prior art of record fails to teach or suggest every limitation recited in the instant independent claim. For example, US 5773604 fails to teach or suggest treatment at a temperature of 30-100 C, Dagagov et al fail to teach or suggest treatment with the resin in hydroxide form and Saska et al explicitly teach away from treating sugars and sugar alcohols with strongly basic anion exchange resins in the hydroxide form (column 9, lines 5-6). Nor, does the prior art disclose the ease and efficiency of purification demonstrated by the instant invention.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to David M. Brunsman whose telephone number is 571-272-1365. The examiner can normally be reached on M, W, F, Sa; 6:00-4:30.

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If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Jerry Lorengo can be reached on 571-272-1362. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would like assistance from a USPTO Customer Service Representative or access to the automated information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

David M Brunsman Primary Examiner Art Unit 1755

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